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TCL1 1 MAECPTLGEAVTDHPDRIMAWKEFYVYLDKQHAMPTTEIKDRLO.....
MTCPI 1 ~~~~MAGEDVGPDPDEHWTWHQEGIYRDEYQRTWVAVVEEETSFTR.....
TCL1b 1 ~~~MASEASVRTGVPEGRIMWQRPGEYEDDEEGRTWVTVVVRFNPSRREWARASQGSRYEPS

TCL1 47 LRVLRREDVVLGRPMPTQIGPSLIPLMWQLYPDGRYRSSDSSSEWRITVYHFKIDGVEDM
MTCPI 42 ARV..OQTOVPLGDAARESHLTLSQLPIMWQLYPERYMDNNSRLWQTHHLMVRGVOET
TCL1b 59 LTVHLMWQMAVHTRRLSSGQMPFSQLPAYWQLYPGRKYRAADSSSEWETADHGCQIDSMEOE

TCL1 107 LLELPPDD~~
MTCPI 100 LKLEPDD~~
TCL1b 119 VLTYYQPERKD

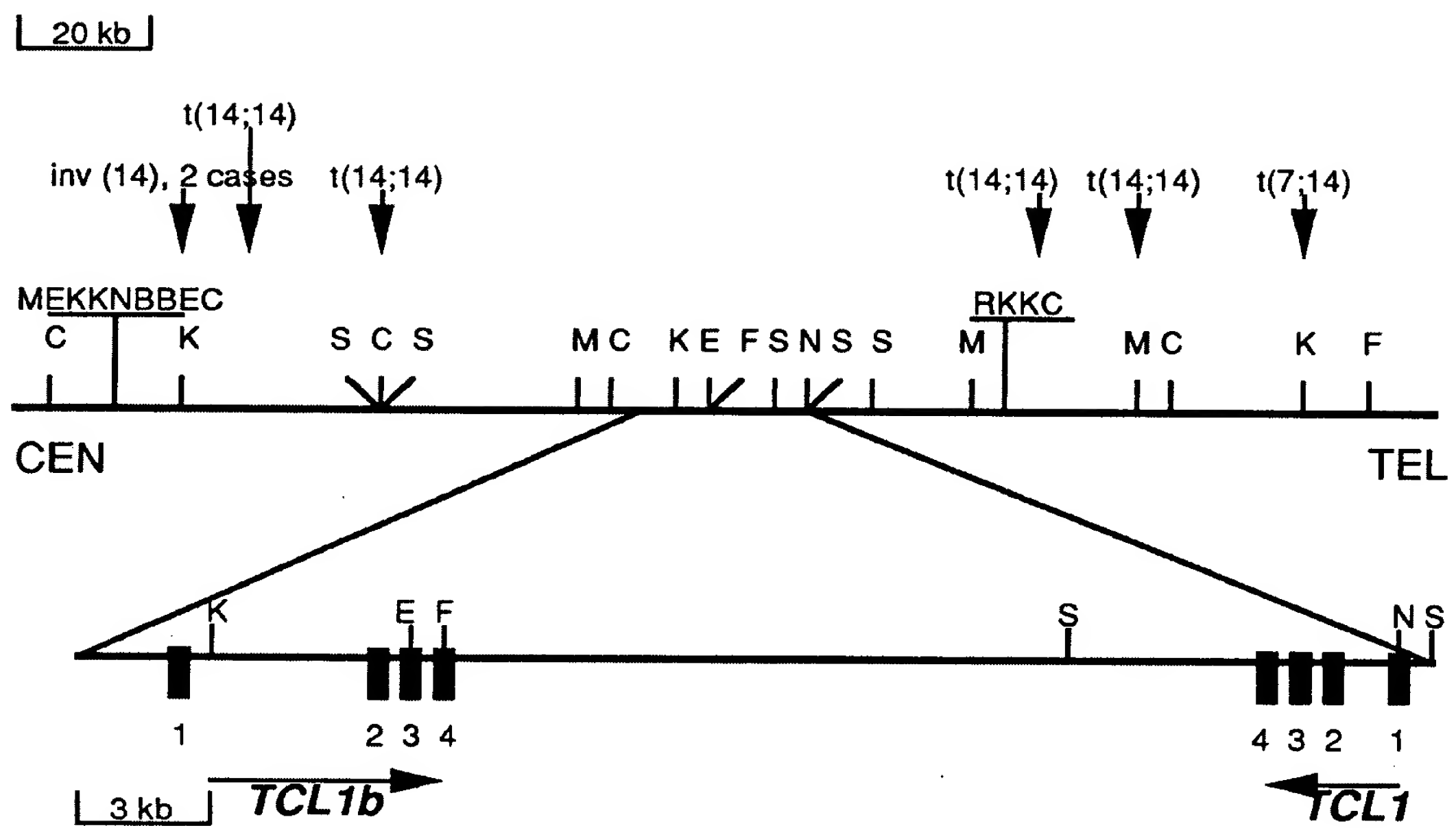


Fig. 2

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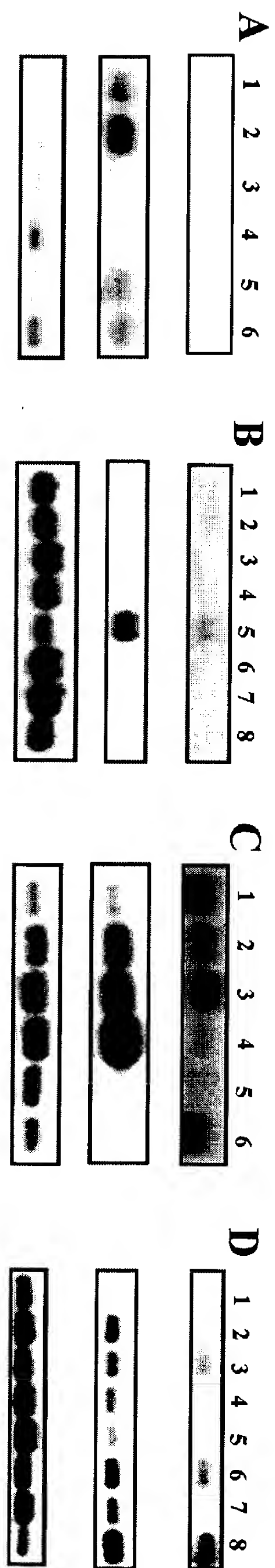


Fig. 3

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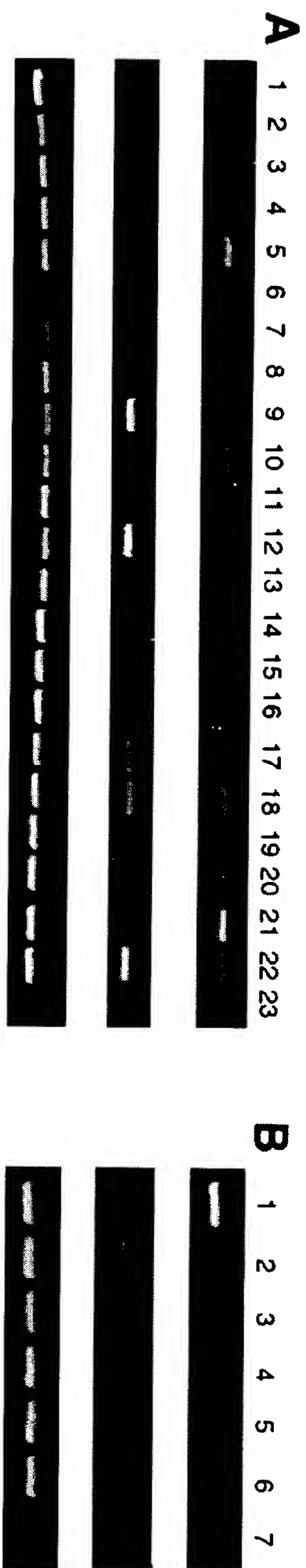


Fig. 4

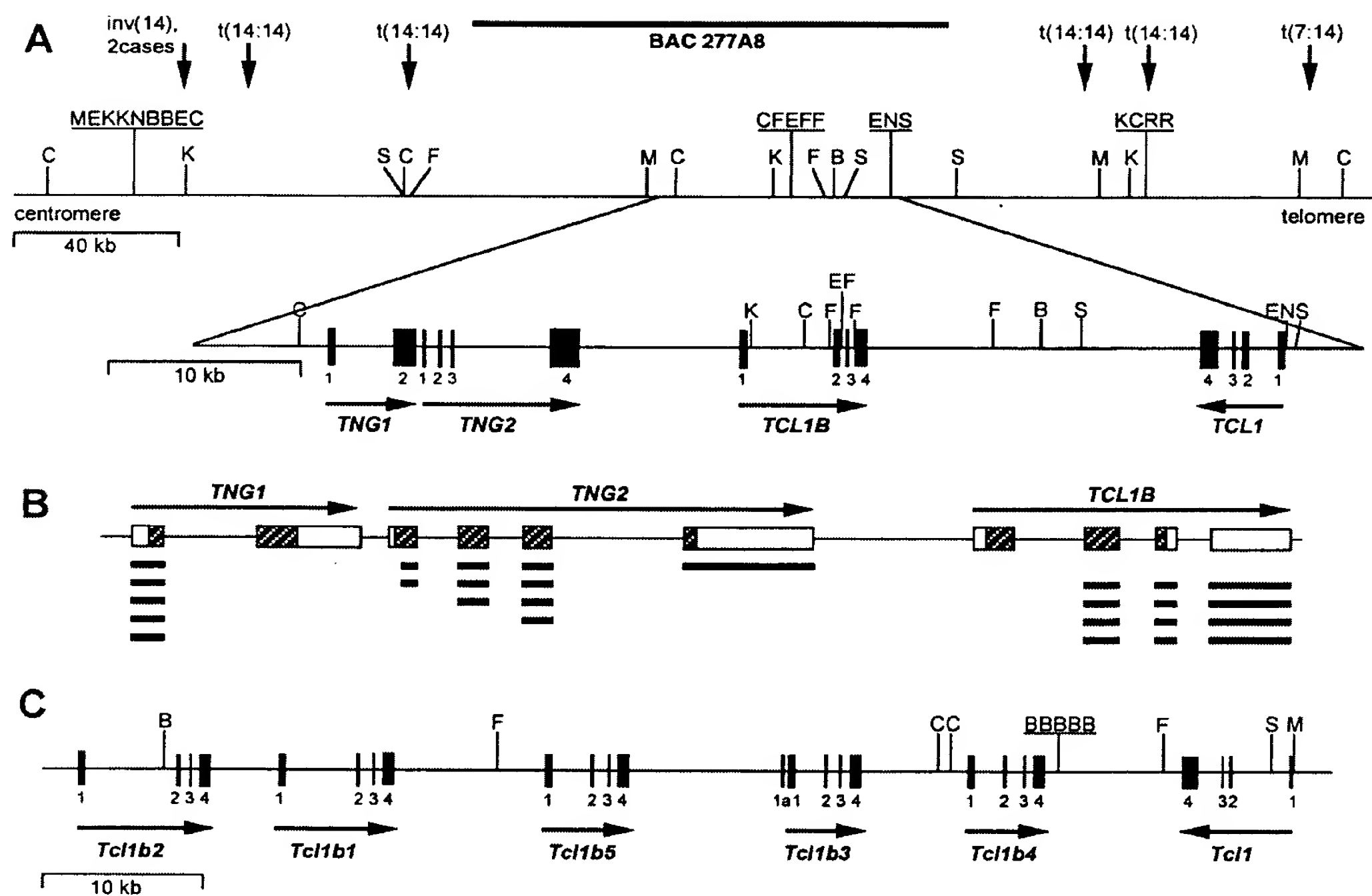


Fig. 5

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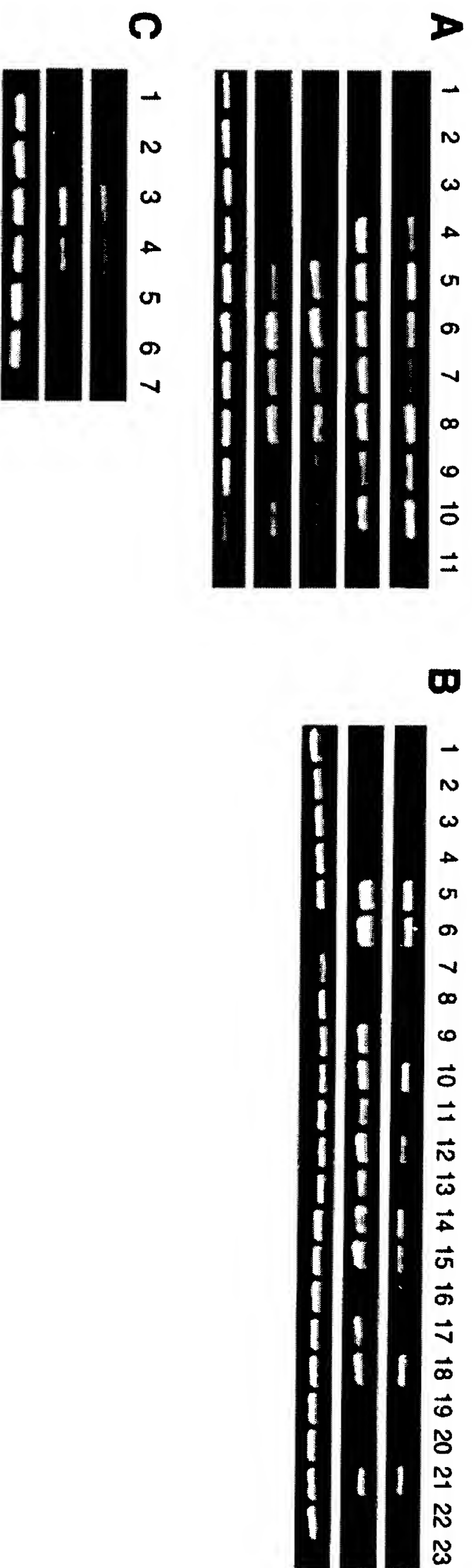


Fig. 6

1 2 3 4 5 6

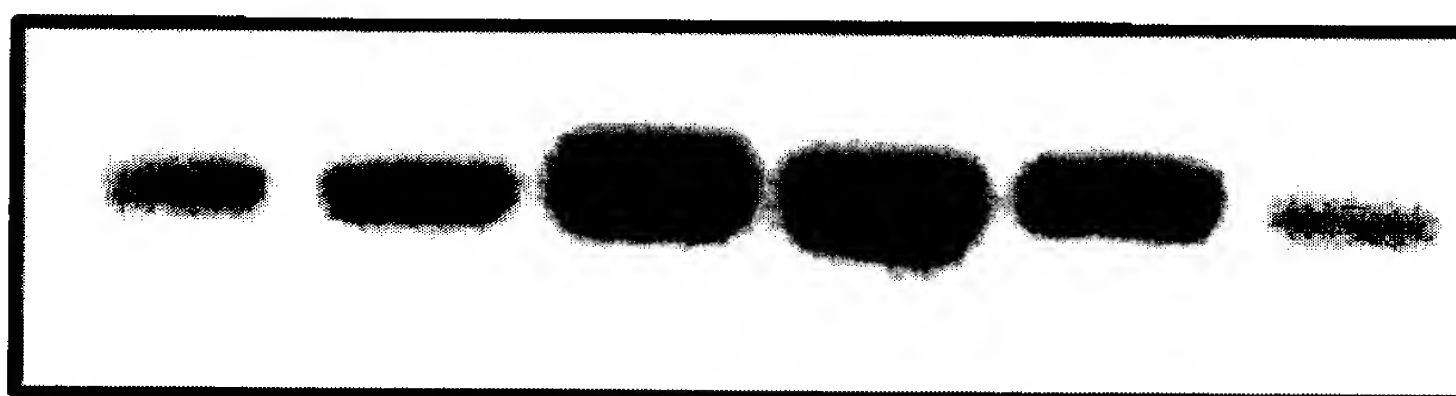
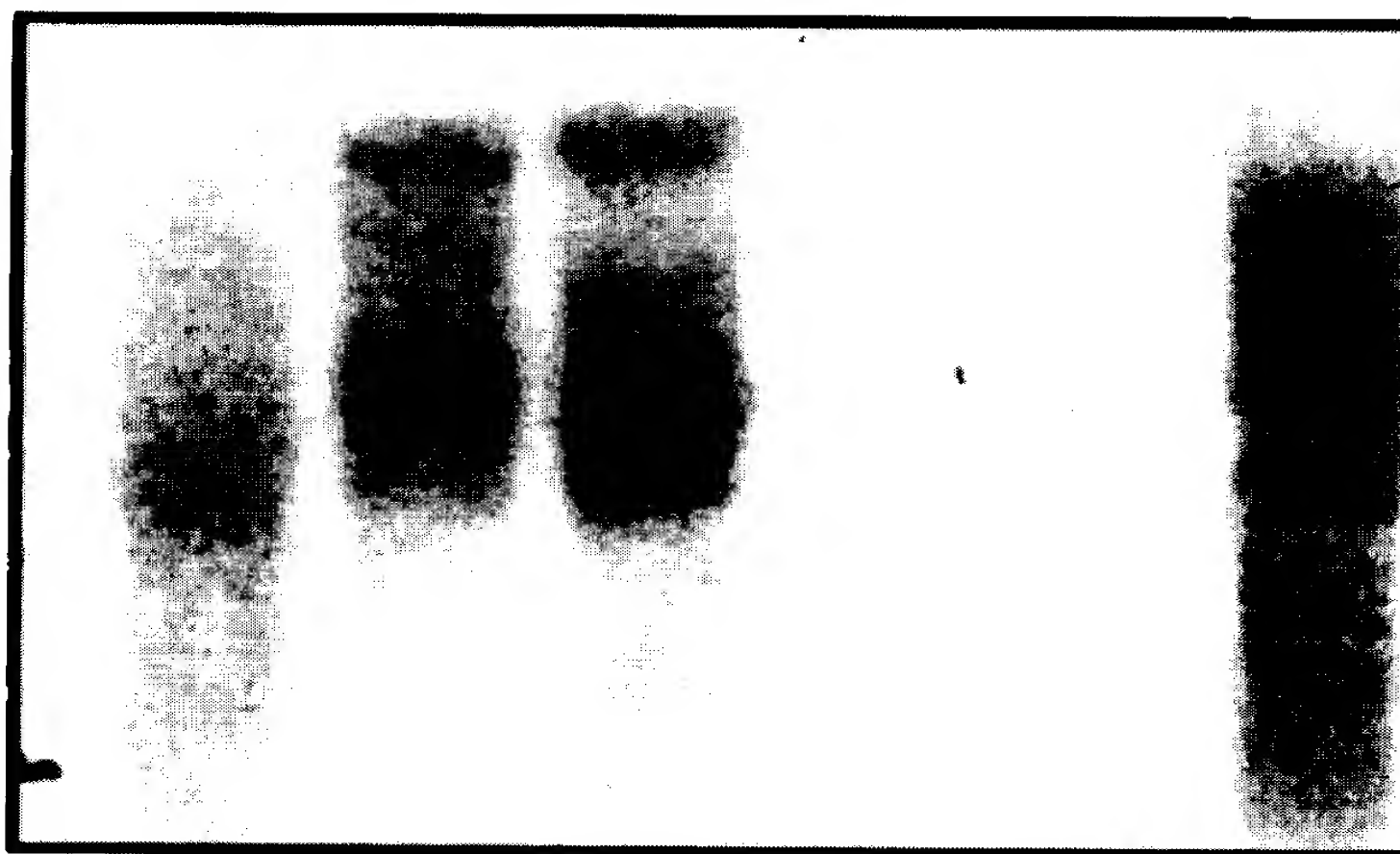
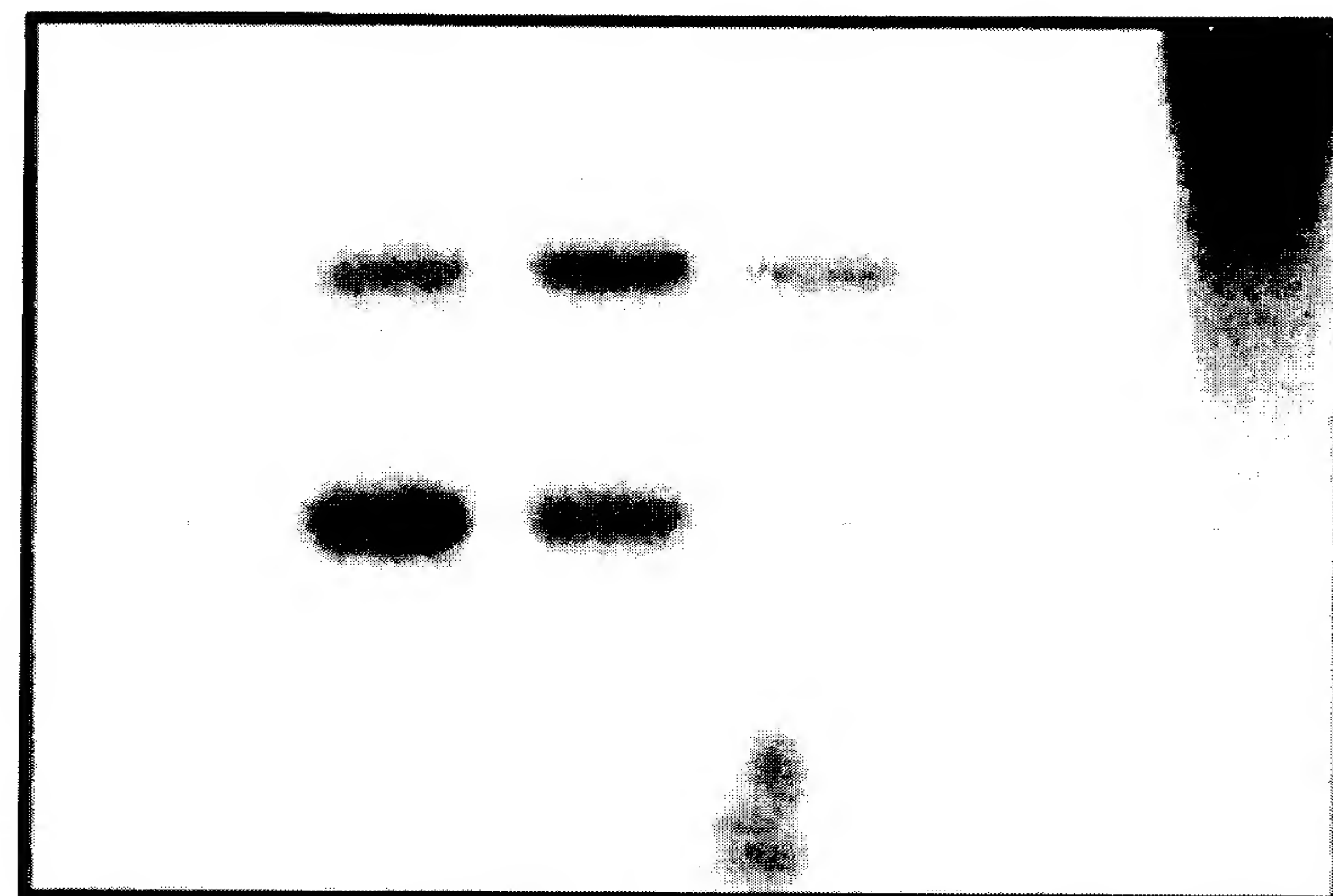


Fig. 7

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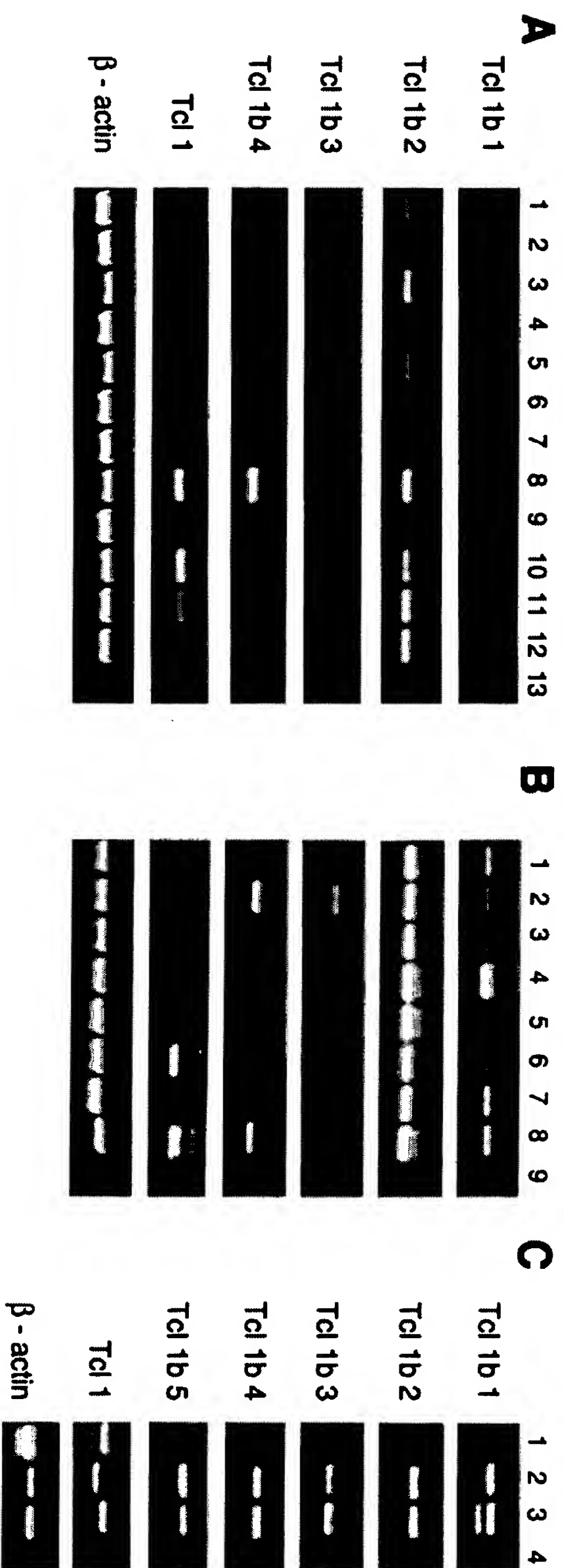


Fig. 8

hTCL1b	1	-MASEASVRLG-V	PGKLM	IQRP	GIYE	DEEG	RNTN	WV	WV	VR	EN	PS	RR	EW	AR	AS	Q	S	R	YE	P	S	I	T	V	H	L	W	Q	M	V	A																																							
mtcl1b5	1	-MAVSVDPQR	P-L	PLV	LV	SV	SG	IG	YE	DE	HH	R	V	W	IA	VN	VE	TS	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																							
mtcl1b1	1	-MAAADFPLG	P-L	PLV	LV	SV	RG	IG	YE	DE	HH	R	V	W	IA	VN	VE	TS	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																							
mtcl1b3	1	-MADSVHFP	WM	PE	PR	FE	LV	CT	RD	DI	YE	DE	HH	R	V	W	IA	VN	VE	TS	-	-	-	-	-	-	-	-	-	-	-	-																																							
mtcl1b4	1	-MADSVRF	PC	M	PE	PR	CE	LV	CT	RD	DI	YE	DE	HH	R	V	W	IA	VN	VE	TS	-	-	-	-	-	-	-	-	-	-	-																																							
mtcl1b2	1	-MAAGFY	PPR	-	L	P	OV	L	I	ST	G	P	GE	F	YE	DE	HH	R	V	W	IA	VN	VE	TS	-	-	-	-	-	-	-	-																																							
mtcl1	1	-MATQRAHRA	ET	PA	HP	NR	L	M	E	K	H	V	Y	L	D	E	F	R	S	W	LP	V	I	K	S	N	E	-	-	-	-	-	-																																						
hTCL1	1	-MAECPTLGE	AV	TD	HP	D	R	L	W	A	M	E	K	F	V	L	D	E	K	Q	H	A	W	L	P	L	T	E	I	K	R	-	-																																						
mtcp1	1	-MARED	V	GA	P	P	D	H	L	W	H	O	E	G	V	Y	R	D	E	Y	Q	R	T	W	A	V	V	E	E	T	S	-	-																																						
hMTCp1	1	-MAGED	V	GA	P	P	D	H	L	W	H	O	E	G	V	Y	R	D	E	Y	Q	R	T	W	A	V	V	E	E	T	S	-	-																																						
hTCL1b	69	HTRELSS	GQ	N	P	ES	SQ	L	P	AV	W	O	L	T	P	G	R	K	Y	R	A	D	S	S	F	W	E	I	A	D	H	G	Q	I	D	S	M	E	Q	L	V	L	T	Y	Q	E	R	K	D	-																					
mtcl1b5	62	LPEP	TP	Q	O	P	I	N	N	S	L	P	T	W	R	L	E	S	R	N	T	Y	T	G	T	D	G	T	Y	W	R	L	D	H	S	Q	M	G	D	T	V	Q	L	T	L	D	I	I	G	E	D	-																			
mtcl1b1	60	LPEQ	VI	P	E	N	P	L	N	N	S	L	P	T	W	R	L	E	S	R	N	T	Y	T	G	T	D	G	T	Y	W	R	L	D	H	S	Q	M	G	D	T	E	Q	L	I	L	M	L	V	L	G	-																			
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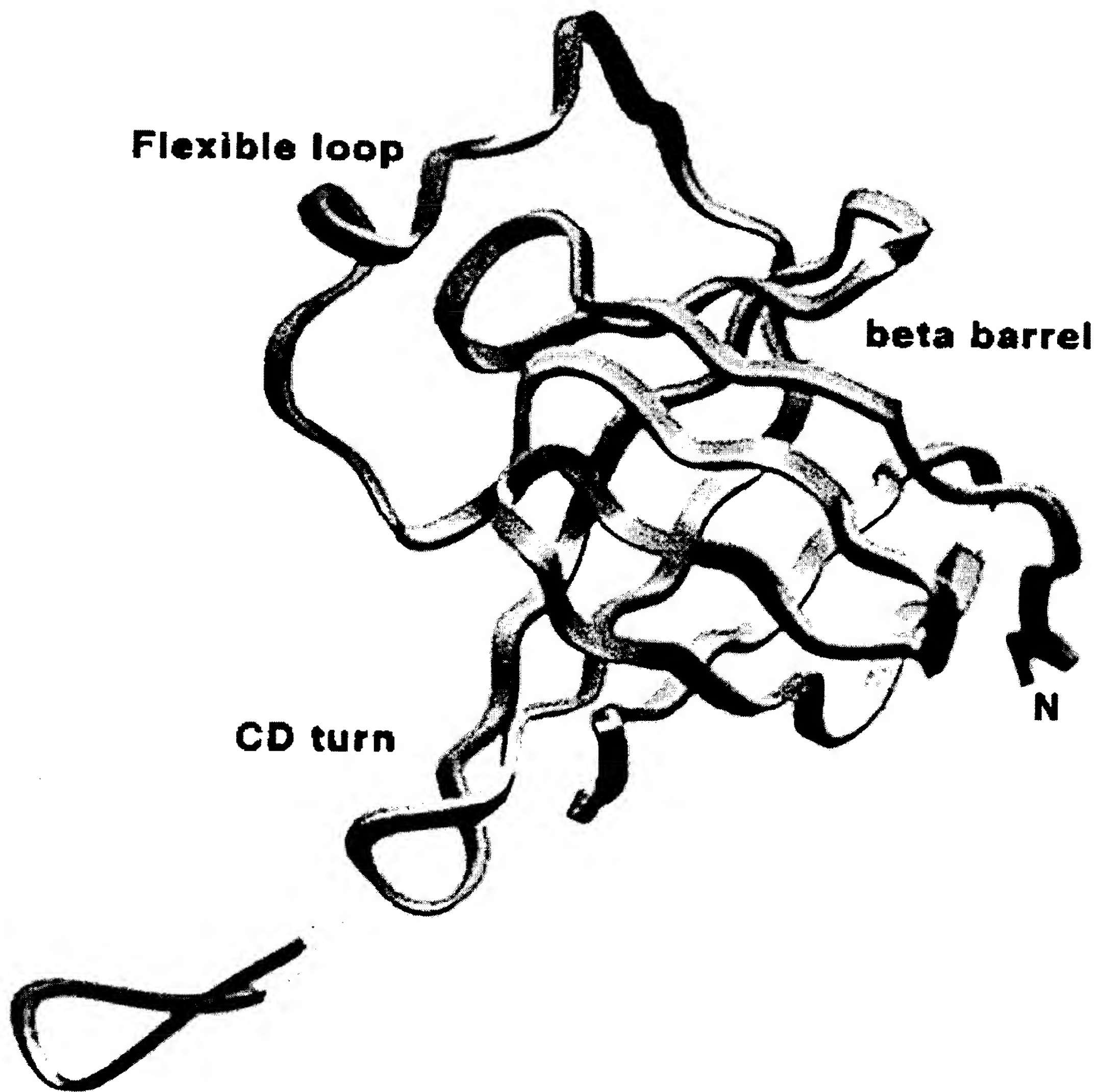


Fig. 10